	SIFICATION OF SUBJECT MATTER			
Int.Cl ⁷ C07D317/72, A61K31/357, A61P1/04, 3/10, 9/02, 9/04, 9/10,				
	11/02, 11/06, 13/12, 17/02			
	31/18, 37/02, 37/08, 43/00		0/03	
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
Int.	C1 ⁷ C07D317/72, A61K31/357, A6	SIP1/04, 3/10, 9/02, 9/0	04, 9/10,	
,	11/02, 11/06, 13/12, 17/02			
	31/18, 37/02, 37/08, 43/00			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
•				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
REGISTRY (STN), CAPLUS (STN)				
C. DOCU	MENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	nunriate of the relevant passages	Relevant to claim No.	
Category*	<u> </u>			
· X	EP 0771794 A1 (KYOWA HAKKO K	OGYO CO., LTD.),	2-5	
A	07 May, 1997 (07.05.97),		1,6-8	
	All references; particularly,			
	compounds 140, 141; pages 63			
	page 109; page 139, reference	e example 50		
	& WO 96/36624 A1			
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	or documents are listed in the continuation of Day C	Soo patent familia anno		
L Puttn	er documents are listed in the continuation of Box C.	See patent family annex.	•	
* Special categories of cited documents: "T" later document published after the international filing date or				
"A" document defining the general state of the art which is not priority date and not in conflict with the		e application but cited to		
	ered to be of particular relevance document but published on or after the international filing	chying the invention		
date		considered novel or cannot be consider	ed to involve an inventive	
	ment which may throw doubts on priority claim(s) or which is step when the document is taken alone			
	ted to establish the publication date of another citation or other "Y" document of particular relevance; the certain reason (as specified) considered to involve an inventive step		when the document is	
"O" docum	" document referring to an oral disclosure, use, exhibition or other combined with one or more other sucl		documents, such	
means combination being obvious to a person skilled "P" document published prior to the international filing date but later "&" document member of the same patent family				
	"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed			
	actual completion of the international search	Date of mailing of the international search	ch report	
01 October, 2003 (01.10.03)		21 October, 2003 (2	1.10.03)	
				
	nailing address of the ISA/	Authorized officer		
Japanese Patent Office			f .	
Faccimita M	Facsimile No. Telephone No.			
Form PCT	/ISA/210 (second sheet) (July 1998)	BEST AVAIL	VOLT OR	



	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1.	Claims Nos.:		
<u> </u>	because they relate to subject matter not required to be searched by this Authority, namely:		
	\cdot		
2.	Claims Nos.:		
	because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:		
	extent that no meaningful international sealen can be carried out, specifically.		
	·		
3.	Claims Nos.:		
С	because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Вох П	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
This International Searching Authority found multiple inventions in this international application, as follows:			
	The claim describes the following two inventions:		
(1)a	group of inventions of claims 1-8 relating to a process for producing apound of the general formula (VII) from a compound of the general formula		
(V),			
(2)a group of inventions of claims 9-11 relating to a process for producing			
a con	apound of the general formula (II) from a compound of the general formula		
(I).	(1) Si bisand Grand (2) of inventions have not a toghnigal foature		
in co	p (1) of inventions and Group (2) of inventions have not a technical feature mmon, and are therefore not considered as relating to a group of inventions		
	(continued to extra sheet)		
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable		
	claims.		
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment		
	of any additional fee.		
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers		
	only those claims for which fees were paid, specifically claims Nos.:		
. 🖘	No required additional search fees were timely paid by the applicant. Consequently, this international search report is		
4. X	restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-8		
	restricted to the invention hist mentioned in the claims, it is covered by claims 140s		
Kemark	on Protest		
• •	No protest accompanied the payment of additional search fees.		
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Continuation of Box No.II of continuation of first sheet(1)

so linked as to form a single general inventive concept.